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PTO/SB/21 (09-04)
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Total Number of Pages in This Submission

Application Number	10/677,396
Filing Date	October 1, 2003
First Named Inventor	Wigler
Art Unit	1637
Examiner Name	Heather Calamita
Attorney Docket Number	CSHL/003 DIV

ENCLOSURES *(Check all that apply)*

- ☐ Fee Transmittal Form
  - ☐ Fee Attached
- ☐ Amendment/Reply
  - ☐ After Final
  - ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☒ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/ Incomplete Application
  - ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
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  - ☐ Landscape Table on CD
- ☐ After Allowance Communication to TC
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to TC **(Appeal Notice, Brief, Reply Brief)**
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please Identify below): PTO Form SB/08

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Fish & Neave IP Group Ropes & Gray LLP		
Signature			
Printed name	Z. Ying Li		
Date	February 17, 2005	Reg. No.	42,800

CERTIFICATE OF EXPRESS MAIL – Express Mail No.: EV625769436 US

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Signature	Jillian Garcia		
Typed or printed name	Jillian Garcia	Date	2/17/05

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FEB 17 2005
PATENT & TRADEMARK OFFICE

EV 625769436 US

CSHL/003 DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Michael H. Wigler, et al.
Application No.	:	10/677,396 Confirmation No. : 8878
Filed	:	October 1, 2003
For	:	USE OF REPRESENTATIONS OF DNA FOR GENETIC ANALYSIS
Group Art Unit	:	1637
Examiner	:	Heather Calamita

New York, New York
February 17, 2005

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

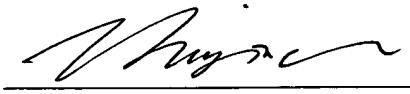
Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants hereby make of record the references listed in the accompanying Form SB/08. Copies of these references are not enclosed herewith because they have been submitted in copending parent application 09/561,881, from which the instant application claims priority under 35 U.S.C. § 120. 37 C.F.R. § 1.98(d). However, applicants will supply copies of the references upon request by the Examiner.

It is respectfully requested that the Examiner (1) fully consider the enclosed references during the examination of this application; (2) initial the enclosed copy of Form SB/08a in the appropriate places to indicate that the references have been considered; and (3) return a copy of the initialed Form to the undersigned in accordance with MPEP §§ 609 and 2001.06(b).

02/23/2005 EFLORES 00000144 061075 10677396
01 FC:1806 180.00 DA

The Director is hereby authorized to charge the requisite $180 fee and any additional fee due in connection with this Information Disclosure Statement to Deposit Account No. 06-1075.

Respectfully submitted,



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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	10/677,396
Filing Date	October 1, 2003
First Named Inventor	Wigler
Art Unit	1637
Examiner Name	Heather Calamita
Attorney Docket Number	CSHL/003 DIV

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number: Number-Kind Code[2] (*if known*)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 6,562,565	May 13, 2003	Pinkel, et al.	
		US 6,465,182	October 15, 2002	Gray, et al.	
		US 6,159,685	December 12, 2000	Pinkel, et al.	
		US 5,830,645	November 3, 1998	Pinkel, et al.	
		US 5,721,098	February 24, 1998	Pinkel, et al.	
		US 5,665,549	September 9, 1997	Pinkel, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document: Country Code[3]-Number[4]-Kind Code[5] (*if known*)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
		EP 0 721 987 A1	07/17/1996	Kuiper, et al.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. [1] Applicant's unique citation designation number (optional). [2] See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6] Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
		Lisitsyn, et al., Coning the Differences Between Two Complex Genomes, Science, Vol. 259, 1993, 946-951	
		Lisitsyn, Representational difference analysis: finding the differences between genomes, TIG 1995, Vol. 11 No. 8, 303-307	
		Shepherd, Preparation and screening of an arrayed human genomic library generated with the P1 cloning system, Proc. Natl. Acad. Sci. USA, 1994, Vol. 91, 2629-2633	
		Vos, et al., AFLP: a new technique for DNA fingerprinting, Nucleic Acids Research, 1995, Vol. 23, No. 21, 4407-4414	
		Welford, Detection of differentially expressed genes in primary tumor tissues using representational differences analysis couples to microarray hybridization, Nucleic Acids Research, 1998, Vol. 26, No. 12, 3059-3065	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1]Applicant's unique citation designation number (optional). [2]Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	